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7590

01/09/2009

Marguerite E Gerstner  
 Tyco Electronics Corporation  
 Intellectual Property Law Department  
 307 Constitution Drive Mail Stop R20 2B  
 Menlo Park, CA 94025-1164

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

|                               |                    |
|-------------------------------|--------------------|
| Marguerite E. Gerstner        | (Depositor's name) |
| <i>Marguerite E. Gerstner</i> | (Signature)        |
| March 16, 2009                | (Date)             |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/526,705      | 11/14/2005  | Atsushi Nakagawa     | YH0017-US1          | 7441             |

TITLE OF INVENTION: PROCESS FOR PRODUCING PTC ELEMENT/METAL LEAD ELEMENT CONNECTING STRUCTURE AND PTC ELEMENT FOR USE IN THE PROCESS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$300               | \$0                  | \$1810           | 04/09/2009 |

| EXAMINER           | ART UNIT | CLASS-SUBCLASS | 03/23/2009 | 00000039 | 100560 | 10526705 |
|--------------------|----------|----------------|------------|----------|--------|----------|
| FUQUA, SHAWNTINA T | 3742     | 219-541000     | 01 FC:1501 | 1510.00  | DA     |          |
|                    |          |                | 02 FC:1504 | 300.00   | DA     |          |
|                    |          |                | 03 FC:1501 | 39.00    | DA     |          |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent from:
- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

TYCO ELECTRONICS RAYCHEM KK

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

KANAGAWA, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are submitted:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
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- ☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 18-0560 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Marguerite E. Gerstner

Date March 16, 2009

Typed or printed name Marguerite E. Gerstner

Registration No. 32,695

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| <i>Marguerite E. Gerstner</i> | (Signature)        |
| March 16 <sup>17</sup> , 2009 | (Date)             |

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Atsushi Nakagawa

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1 \_\_\_\_\_

2 \_\_\_\_\_

3 \_\_\_\_\_

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Authorized Signature Marguerite E. GerstnerDate March 16<sup>17</sup>, 2009Typed or printed name Marguerite E. GerstnerRegistration No. 32,695

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PATENT APPLICATION

Docket No.: YH0017-US1

Confirmation No.: 7441

Notice of Allowance Date: January 9, 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of ) Group Art Unit: 3742  
)  
ATSUSHI NAKAGAWA ) Examiner: Shawntina T. Fuqua  
)  
Application No: 10/526,705 ) TYCO ELECTRONICS CORPORATION  
) 309 Constitution Drive, Mail Stop R34/2B  
Filed: November 14, 2005 ) Menlo Park, CA 94025  
)  
For: Process for Producing PTC ) March 17, 2009  
Element/Metal Lead Element )  
Connecting Structure and PTC )  
Element for Use in the Process )

ISSUE FEE TRANSMITTAL

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance and Fee(s) Due mailed January 9, 2009, indicating that the Issue Fee is due by April 9, 2009, applicant herewith submits form PTOL-85 in duplicate.

Respectfully submitted,

*Marguerite E. Gerstner*

Marguerite E. Gerstner  
Registration No. 32,695  
Telephone (650) 361-2483  
Facsimile (650) 361-5623

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

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Name of person signing certificate: Marguerite E. Gerstner

Signature: *Marguerite E. Gerstner* Date: March 17, 2009